

Title (en)  
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM

Title (de)  
SEKRETIERTE PROTEINE UND FÜR DIESE KODIERENDE POLYNUKLEOTIDE

Title (fr)  
PROTEINES SECRETEES ET POLYNUCLEOTIDES LES CODANT

Publication  
**EP 1068307 A1 20010117 (EN)**

Application  
**EP 99916207 A 19990330**

Priority  
• US 9906946 W 19990330  
• US 8011098 P 19980331  
• US 28059199 A 19990329

Abstract (en)  
[origin: WO9950405A1] Novel polynucleotides and the proteins encoded thereby are disclosed.

IPC 1-7  
**C12N 15/00**; **C12N 15/12**; **C07K 14/00**; **C07K 14/435**; **C07K 7/00**

IPC 8 full level  
**C12N 15/09** (2006.01); **C07K 7/00** (2006.01); **C07K 14/00** (2006.01); **C07K 14/435** (2006.01); **C07K 14/47** (2006.01); **C12N 5/10** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)  
**C07K 14/47** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)  
See references of WO 9950405A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9950405 A1 19991007**; AU 3457299 A 19991018; CA 2324492 A1 19991007; EP 1068307 A1 20010117; JP 2002509722 A 20020402

DOCDB simple family (application)  
**US 9906946 W 19990330**; AU 3457299 A 19990330; CA 2324492 A 19990330; EP 99916207 A 19990330; JP 2000541293 A 19990330